

Form PTO-1449 (Modified)

**LIST OF PATENTS
AND PUBLICATIONS FOR
APPLICANT'S
INFORMATION
DISCLOSURE STATEMENT**
(Use several sheets if necessary)

ATTY. DOCKET NO.
5113A

APPLICANT
Kenneth B. Higgins et al.

FILING DATE
July 20, 2001

SERIAL NO.
09/910,085

GROUP
1771

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
SC	AA	3,123,508	03/03/64	Waugh	156	78	
	AB	3,309,259	03/14/67	Schwartz	428	97	
	AC	3,519,526	07/07/70	Carey et al.	156	79	
	AD	3,238,595	03/08/66	Schwartz et al.	28	74	
	AE	3,537,946	11/03/70	Truax et al.	161	66	
	AF	3,616,138	10/26/71	Wentworth	161	67	
	AG	3,664,863	05/23/72	Dijkhuizen et al.	117	161	
	AH	3,926,700	12/16/75	Hopkins, Jr. et al.	428	95	
	AI	4,132,817	01/02/79	Tillotson	427	244	
	AJ	4,171,395	10/16/79	Tillotson	428	95	
	AK	4,286,003	08/25/81	Higgins et al.	428	95	
	AL	4,296,159	10/20/81	Jenkinnes et al.	428	95	
	AM	4,405,393	09/20/83	Tillotson	156	78	
	AN	4,512,831	04/23/85	Tillotson	156	78	
	AO	4,522,857	06/11/85	Higgins	428	95	
	AP	4,657,790	04/14/87	Wing et al.	427	374.1	
	AQ	4,689,256	08/25/87	Slosberg et al.	428	95	
	AR	4,661,380	04/28/87	Tillotson	427	207.1	
	AS	4,696,849	09/29/87	Mobley et al.	428	95	
	AT	4,737,221	04/12/88	Bell et al.	156	231	
	AU	4,798,644	01/17/89	Scott et al.	156	324	
	AV	4,865,688	09/12/89	Cross et al.	156	78	
	AW	4,942,074	07/17/90	Bell et al.	428	95	
	AX	5,030,497	07/09/91	Claessen	428	95	
	AY	5,077,874	01/07/92	Trask et al.	28	115	
	AZ	5,104,693	04/14/92	Jenkinnes	427	244	
	BA	5,114,773	05/19/92	Bogdany	428	95	
	BB	5,198,277	03/30/93	Hamilton et al.	428	92	
	BC	5,204,155	04/20/93	Bell et al.	428	95	
	BD	5,540,968	07/30/96	Higgins	428	95	



RECEIVED
FEB 27 2002
TC 1700

3	BE	5,545,276	08/13/96	Higgins	156	79	
	BF	5,929,145	07/27/99	Higgins et al.	524	69	
	BG	5,948,500	09/07/99	Higgins	428	95	
	BH	6,162,309	12/19/00	Brodeur, Jr. et al.	156	72	
	BI	6,162,748	12/19/00	Schilling et al.	442	226	
5	BJ	6,203,881	03/20/01	Higgins	428	95	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION: YES NO	
	(CONT. FROM ABOVE)							
6	BK	2 042 368	09/24/80 ✓	United Kingdom			X	
	BL	GB 2 256 614	12/16/92	United Kingdom				
	BM	087/01656	03/1987 ✓	WO				
	BN	0268875	6/1977	European Patent Office				
	BO	2557719	6/1977	Germany				
	BP	1-247654	10/1989	Japan				
	BQ	1 560 755	10/15/70 ✓	Germany			X	
	BR	2 310 970	09/12/74 ✓	Germany			X	
	BS	8203180	03/01/84 ✓	Netherlands			X	
	BT	476-891	08/15/69 ✓	Switzerland			X	
6	BU	2 303 136	10/01/76 ✓	France			X	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

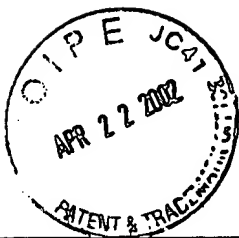
NONE

Examiner

Date Considered

4-5-03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO-1449 (Modified)
**LIST OF PATENTS
AND PUBLICATIONS FOR
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT**
(Use several sheets if necessary)

ATTY. DOCKET NO.
5113A

SERIAL NO.
09/910,085

APPLICANT
Higgins et al.

FILING DATE
July 20, 2001

GROUP
1771

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
GJ	AA	5,045,389	09/03/91	Campagna	428	316.6	05/23/90
	AB	5,160,770	11/03/92	Hoopengardner	428	40	09/13/88

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION: YES NO
	(CONT. FROM ABOVE)						

COPY OF PAPERS
ORIGINALLY FILED

RECEIVED
APR 25 2002
TC 1706

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

NONE

Examiner

Date Considered

45.03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (Modified)

**LIST OF PATENTS
AND PUBLICATIONS FOR
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT**
(Use several sheets if necessary)

ATTY. DOCKET NO.
5113A

SERIAL NO.
09/910,085

APPLICANT
Higgins et al.

FILING DATE
July 21, 2001

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
S A J S	AA	3,772,219	11/13/1973	Schwarz	260	2.5 AK	01/19/1972
	AB	3,874,964	04/01/1975	Cogliano et al.	156	78	04/23/1973
	AC	4,185,146	01/22/1980	Burke	521	99	11/15/1978
	AD	4,942,072	07/17/1990	Chung	428	48	05/11/1989
	AE	5,728,741	03/17/1998	Zegler et al.	521	40	06/13/1996
	AF	5,610,207	03/11/1997	de Simone et al.	523	218	05/24/1995
	AG	5,616,200	04/01/1997	Hamilton et al.	156	72	11/17/1993
	AH	6,162,855	12/19/2000	Langley	524	437	09/30/1999
	AI	6,162,848	12/19/2000	Lattime et al.	524	272	02/27/1998
	AJ	6,203,879	03/20/2001	Desai	428	88	04/24/1998
	AK	6,468,623	10/22/2002	Higgins	428	95	02/08/2000

EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	(CONT. FROM ABOVE)							
S	AL	2 369 294	29.05.2002	GB				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

None

Examiner

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.